Fig 1

(Prior Art)

Fig 2.
(Prior Art)
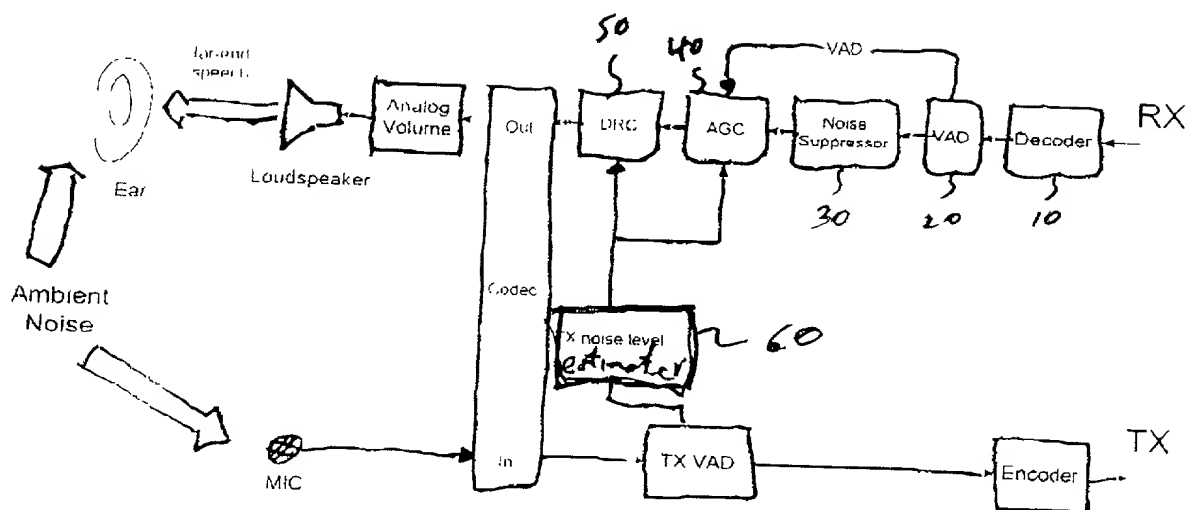
Detailed description
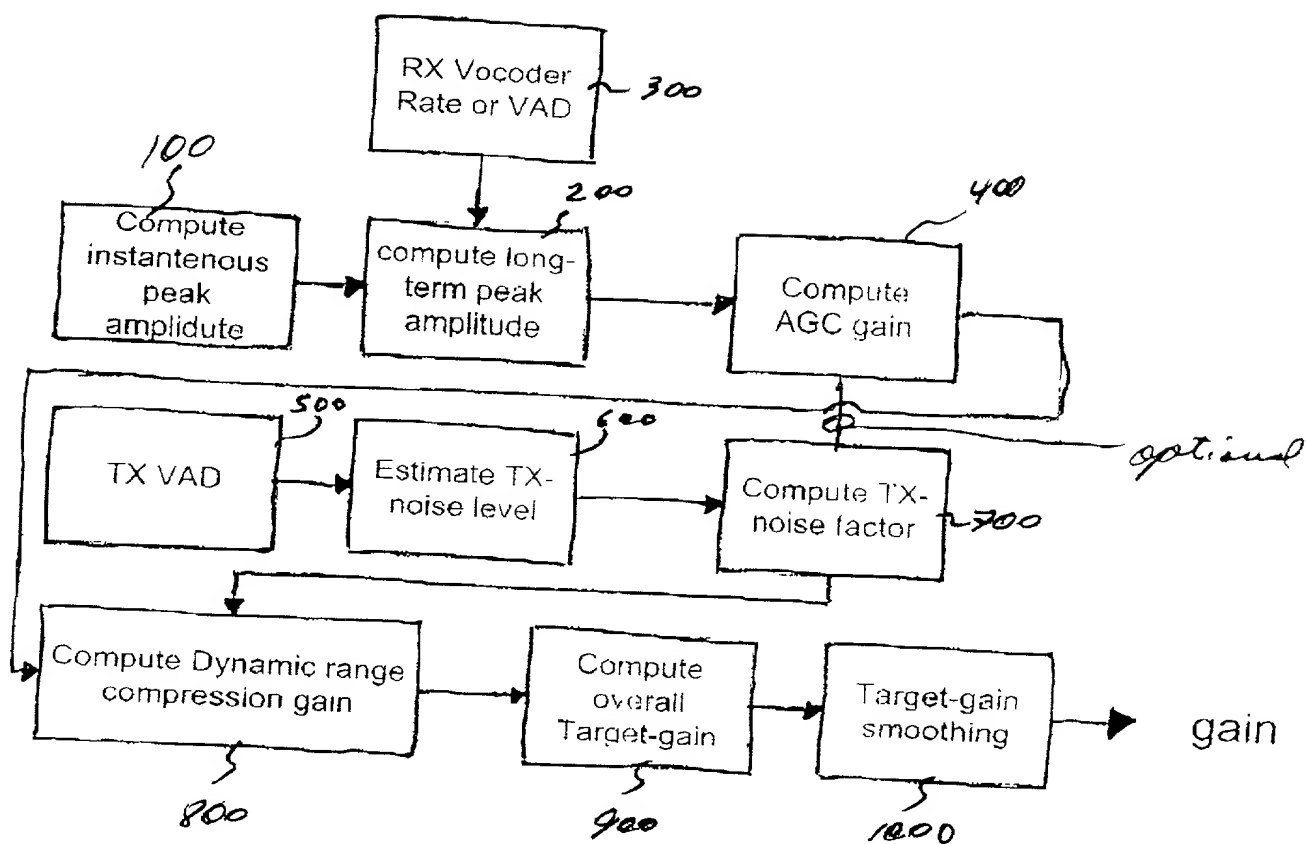

Fig 3

AGC Algorithm

RX Vocoder Rate or VAD — *300*

100 Compute instantenous peak amplidute

200 compute long-term peak amplitude

400 Compute AGC gain

optional

500 TX VAD

600 Estimate TX-noise level

700 Compute TX-noise factor

800 Compute Dynamic range compression gain

900 Compute overall Target-gain

1000 Target-gain smoothing

gain

Fig 4